

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

509292
 (19) World Intellectual Property Organization
 International Bureau



(43) International Publication Date
 9 October 2003 (09.10.2003)

PCT

(10) International Publication Number
 WO 03/082349 A1

(51) International Patent Classification⁷: A61K 51/00, 39/385, 39/35, 31/70, C07K 14/00, C07H 21/04, C12P 21/06, 21/04

(21) International Application Number: PCT/US03/08970

(22) International Filing Date: 24 March 2003 (24.03.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/367,591 25 March 2002 (25.03.2002) US

(71) Applicant (for all designated States except US): MERCIA PHARMA, LLC [US/US]; 111 Brewster Road, Scarsdale, NY 10583 (US).

(72) Inventor; and

(75) Inventor/Applicant (for US only): DRIVAS, Dimitrios, T. [US/US]; 111 Brewster Road, Scarsdale, NY 10583 (US).

(74) Agent: DRIVAS, Dimitrios, T.; White & Case LLP, 1155 Avenue of the Americas, New York, NY 10036 (US).

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

— of inventorship (Rule 4.17(iv)) for US only

Published:

— with international search report
 — before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

WO 03/082349 A1

(54) Title: TREATMENT METHODS FOR EOTAXIN MEDIATED INFLAMMATORY CONDITIONS

(57) Abstract: Immunogenic compositions which generate an active immune response in a subject comprising autoantibodies to eotaxin which neutralize its biological activity and treatment methods using such compositions.